

October 21, 2016

NON-EPOXY PORTLAND CEMENT CONCRETE SEALERS
INDOT CLEAR SEALERS, 709(d)

Specification Reference: 709 & 909.10

SM Material Code: 909M00050

Concrete surfaces shall be 28 days or older prior to application. If rain occurs, surface shall be allowed to dry at least 48 hours prior to sealing. Sealer shall be applied at the **specified** application rate. Spray applications shall be accomplished using a low pressure, approximately 15 psi, non-atomizing spray equipment adjusted to the wet spray condition. Sealer shall be applied to vertical surfaces so that spray pattern will run 6 to 8 inches before soaking in. Horizontal surfaces shall be completely flooded. Sealer shall not be applied when wind conditions may cause overspray.

Source Code	Manufacturer Product Name	Approval Number
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9527	ADVANCED CHEMICAL TECHNOLOGIES, INC ----- SIL-ACT ATS-100LV (~100% active ingredient)	W118320
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Max application rate is 250 sq ft/gal

Shall not be applied if surface, ambient, or sealer temperature is below 40 °F or above 110 °F. Sealer shall be applied with brush, roller or spray equipment. Airless spray equipment preferred.

9527	ADVANCED CHEMICAL TECHNOLOGIES, INC ----- SIL-ACT ATS-100 (~100% active ingredient)	W128320
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Max application rate is 250 sq ft/gal

Shall not be applied if surface, ambient, or sealer temperature is below 40 °F or above 110 °F. Sealer shall be applied with brush, roller or spray equipment. Airless spray equipment preferred.

9527	ADVANCED CHEMICAL TECHNOLOGIES, INC ----- SIL-ACT ATS-22 VOC (20% active ingredient)	W148320
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Max application rate is 100 sq ft/gal (each coat) **
**** Use of this product requires two coats.**

Shall not be applied if surface, ambient, or sealer temperature is below 40 °F or above 110 °F. Sealer shall be applied with brush, roller or spray equipment. Airless spray equipment preferred.

9554	BASF CONSTRUCTION CHEMICALS, LLC - BUILDING SYSTEMS ----- MASTERPROTECT H 400 (40% active ingredient)	W028330
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Max application rate is 125 sq ft/gal

Shall not be applied if surface, ambient, or sealer temperature is below 40 °F or above 100 °F. Sealer shall be applied with spray equipment.

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NON-EPOXY PORTLAND CEMENT CONCRETE SEALERS

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Source Code	Manufacturer Product Name	Approval Number
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Comments

9554 BASF CONSTRUCTION CHEMICALS, LLC - BUILDING SYSTEMS -----W028329
MASTERPROTECT H 200 (20% active ingredient)

Max application rate is 100 sq ft/gal (each coat) **
**** Use of this product requires two coats.**

Shall not be applied if surface, ambient, or sealer temperature is below 40 °F
or above 100 °F. Sealer shall be applied with spray equipment.

9567 EVONIK CORPORATION -----W138320
PROTECTOSIL BHN (~100% active ingredient)

Max application rate is 175 sq ft/gal

Shall not be applied if surface, ambient, or sealer temperature is below 20 °F
or above 100 °F. Sealer shall be applied with spray equipment.

9567 EVONIK CORPORATION -----W138322
PROTECTOSIL AQUA-TRETE 40 (40% active ingredient)

Max application rate is 125 sq ft/gal

Shall not be applied if surface, ambient, or sealer temperature is below 40 °F
or above 100 °F. Sealer shall be applied with spray equipment.

9567 EVONIK CORPORATION -----W138321
PROTECTOSIL AQUA-TRETE 20 (20% active ingredient)

Max application rate is 100 sq ft/gal (each coat) **
**** Use of this product requires two coats.**

Shall not be applied if surface, ambient, or sealer temperature is below 40 °F
or above 100 °F. Sealer shall be applied with spray equipment.

9514 SIKA CORPORATION -----W148321
SIKAGARD 705L (~100% active ingredient)

Max application rate at 240 sq ft/gal

Shall not be applied if surface, ambient, or sealer temperature is below 40 °F
Or above 95 °F. Sealer shall be applied with low-pressure spray, brush or
roller.

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NON-EPOXY PORTLAND CEMENT CONCRETE SEALERS

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Source Code	Manufacturer Product Name	Approval Number
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Comments

9603 W.R. MEADOWS, INC -----	-----W168320
PENTREAT 244-100 (~100% active ingredient)	

Max application rate is 250 sq ft/gal

Shall not be applied if surface, ambient, or sealer temperature is below 40 °F or above 100 °F. Sealer shall be applied with spray equipment.